	ź			
<u>-</u> -				
C962				
■ %				
ت. ي				

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 Please type a plus sign (+) inside this box ---Please type a plus sign (+) inside this box

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. USP1556A-GNC UTILITY Attorney Docket No. PATENT APPLICATION Ching-Fang LIN First Inventor TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Method for Target Detection and Identification by Using Proximity Pixel Information EL 745708796 US Express Mail Label No.

APPLICATI	ON ELEMENTS	ASSISTANT Commissioner for Patents ADDRESS TO: Box Patent Application				
See MPEP chapter 600 concer	ning utility patent application contents.	Washington, DC 20231				
1. X Fee Transmittal Form (Submit on original and a dup Applicant claims sma	licate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. A See 37 CFR 1.27.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. X Specification (preferred arrangement se	t forth below)	a. Computer Readable Form (CRF)				
 Descriptive title of Cross Reference t 	to Related Applications	b. Specification Sequence Listing on:				
-	fing Fed sponsored R & D	i. L CD-ROM or CD-R (2 copies); or				
 Reference to sequence or a computer pro 	ence listing, a table, gram listing appendix	ii paper				
- Background of the	e Invention	c. Statements verifying identity of above copies				
- Brief Summary of - Brief Description	of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS				
- Detailed Descript	ion	Assignment Papers (cover sheet & document(s))				
- Claim(s) - Abstract of the D	isdosure	10. 37 CFR 3.73(b) Statement Power of Attorney				
4. X Drawing(s) (35 U.S	S.C. 113) [Total Sheets 6]	11. English Translation Document (if applicable)				
5. Oath or Declaration	Total Pages 1	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
T		13. Preliminary Amendment				
Copy from a p	ed (original or copy) xior application (37 CFR 1.63 (d)) on/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	ON OF INVENTOR(S) ement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in the	e prior application, see 37 CFR	16. Request and Certification under 35 U.S C. 122				
1.63(d)(2) a	nd 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data S	Sheet, See 37 CFR 1.76	17. Other:				
		oly the requisite information below and in a preliminary amendment,				
or in an Application Data Shee						
Continuation Prographication Information	Divisional Continuation-in-part (CIP) Examiner	of prior application No.:				
For CONTINUATION OR DIVISION Box 5b, is considered a part of	NAL APPS only: The entire disclosure of the disclosure of the accompanying continu	te prior application, from which an oath or declaration is supplied under sation or divisional application and is hereby incorporated by reference. It is the tending of the submitted application parts.				
	19. CORRESPOND					
Customer Number or Bar Co.	de Label (Disser Cestiones No. 6: About D	or X Correspondence address below				
Name	Name David and Raymond Patent Group					
	1050 Oakdale Lane					
Address						
City	Arcadia	State CA Zip Code 91006				
Country	USA Te	lephone 626-5719812 Fax 626-571981				
Name (PrintlType)	Raymond Y. Chan	Registration No. (Attorney/Agent) 37,484				
Signature Date 06/13/2001						

Burden Hour Statement. This form is estimated to take 0.2 hours to make 0.2 hours of the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application. Washington, DC 20231.

Under The Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$) 422.00

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Ching-Fang LIN		
Examiner Name			
Group Art Unit			
Attorney Docket No.	USP1556A-GNC		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to-	Large Smatt				
Account	Entity Entity Fee Fee Fee Fee Foo Description	E D 74			
Number	Code (\$) Code (\$)	Fee Paid			
Deposit Account Name	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status Sees 37 CFR 1.27	139 130 139 130 Non-English specification				
2. X Payment Enclosed:	147 2,520 147 2,520 For tiging a request for ex parte reexamination				
X Check Credit card Order Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action				
FEE CALCULATION .	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
	118 1,390 218, 695 Extension for reply within fourth month				
101 710 201 355 Utility thing fee \$355	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 355.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Pai	d 142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 23 -20** = 3 × \$9 = \$27	143 440 243 220 Design issue fee				
independent	144 600 244 300 Plant issue fee	<u> </u>			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
La Estado NE C	123 50 123 50 Processing fee under 37 CFR 1 17(q)	 			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	\$40			
102 &0 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 "Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
over original patent					
110 18 210 9 "Reissue daims in excess of 20 and over original patent	179 710 279 355 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination				
SUBTOTAL (2) (\$) 27.00	of a design application Other fee (specify)				
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4(0.00			

SUBMITTED BY					Complete (#	applicable)
Name (Print/Type)	Raymond X Ch	han N	Registration No. (Attorney/Agent)	37,484	Telephone	626-571-9812
Signature	La	Most	Mrs.		Date	06/13/2001

In the United States Patent and Trademark Office

Commissioner of Patents and Trademarks Washington, District of Columbia 20231

Mailed: <u>June 13, 2001</u> Attorney Docket: USP1556A-GNC

Sir:
Please file the following enclosed patent application papers:
Applicant #1, Name: Ching-Fang LIN
Applicant #2, Name:
Title: Method for Target Detection and Identification by Using Proximity Pixel Information
Specification, Claims, and Abstract: Nr. Of Sheets 29
□ Declaration: Date Signed: 06/11/2001
☑ Drawing(s): Nr. Of Sheets Enc.: (In Triplicate): Formal: Informal:
☑ The applicant claims small entity status. See 37 CFR 1.27
Assignment; please record and return; recordal fee enclosed.
□ Check for \$ 382.00 for:
Very respectfully, Signature Raymond Y. C. Chan Reg. Nr.: 37,484

Certificate of Mailing

1050 Oakdale Lane, Arcadia, CA 91006

Express Mail: EL 745708796 US

I hereby certify that this paper or fee is being deposited with the United States Postal Service using "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to "Commissioner of Patents and Trademarks, Washington, DC 20231".

Signature:

Date: 06/13/2001